

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Keiko MIZUGUCHI et al.

Appln. No.:

Filed: HEREWITH

For: ZOOM LENS SYSTEM

\* \* \*

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.56, and without any  
assertion as to materiality or prior art effect, the  
documents listed on the attached Form PTO-1449 are hereby  
cited.

Documents AA and AD on the attached List are U.S.  
counterparts of the Japanese references cited on pages 2  
and 3 of the specification.

Respectfully submitted,

MWS:lmb

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By: 

Mitchell W. Shapiro  
Reg. No. 31,568

August 29, 2003

FORM PTO-1449

Atty. Docket No.

Appln. No.

XA-9926

**LIST OF DOCUMENTS CITED BY APPLICANT**

Applicant

Keiko MIZUGUCHI et al.

Filing Date

HEREWITH

Group

**U.S. PATENT DOCUMENTS**

Examiner Initial		Document Number	Date	Name	Class	Sub-class	Filing Date
	AA	5,909,318	6/1/99	Tanaka	359	689	
	AB	6,545,819	4/8/03	Nanba et al.	359	689	
	AC	2003/0072085	4/17/03	Mizuguchi et al.	359	680	
	AD	6,349,002	2/19/02	Shibayama et al.	359	689	
	AE						
	AF						
	AG						
	AH						
	AI						

**FOREIGN PATENT DOCUMENTS**

Examiner Initial		Document Number	Date	Country	Class	Sub-class	Translation
	AJ						
	AK						
	AL						
	AM						
	AN						
	AO						

**OTHER** (including author, title, date, pertinent pages, etc.)

	AP	
	AQ	
	AR	

Examiner

Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.